

Agency: Kansas City Police Dept.

Population: 341,230

age 16 and over

| KEY INDICATORS | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|------------------------|--------|-------|-------|----------|-------|------------|-------|
| Stops | 105795 | 62139 | 35904 | 5398 | 1270 | 44 | 1040 |
| Searches | 6857 | 1945 | 4408 | 444 | 30 | 5 | 25 |
| Arrests | 6339 | 1932 | 3964 | 371 | 25 | 5 | 42 |
| Statewide population % | N/A | 85.24 | 10.25 | 1.85 | 1.17 | 0.41 | 1.08 |
| Local population % | N/A | 61.38 | 28.41 | 6.17 | 1.98 | 0.42 | 1.63 |
| Disparity index | N/A | 0.96 | 1.19 | 0.83 | 0.60 | 0.10 | 0.60 |
| Search rate | 6.48 | 3.13 | 12.28 | 8.23 | 2.36 | 11.36 | 2.40 |
| Contraband hit rate | 13.37 | 14.19 | 13.04 | 14.19 | 3.33 | 20.00 | 4.00 |
| Arrest rate | 5.99 | 3.11 | 11.04 | 6.87 | 1.97 | 11.36 | 4.04 |

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

| TRAFFIC STOP STATS | | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|---------------------------|----------------|-------|-------|-------|----------|-------|------------|-------|
| Violation leading to stop | Moving | 87342 | 56666 | 24222 | 4359 | 1154 | 26 | 915 |
| | Equipment | 5880 | 2592 | 2843 | 336 | 52 | 7 | 50 |
| | License | 12573 | 2881 | 8839 | 703 | 64 | 11 | 75 |
| Stop outcome | Citation | 87661 | 54861 | 26288 | 4511 | 1086 | 24 | 891 |
| | Warning | 17257 | 6942 | 9137 | 841 | 175 | 19 | 143 |
| | No action | 877 | 336 | 479 | 46 | 9 | 1 | 6 |
| Location of stop | Interstate hwy | 21744 | 16478 | 3794 | 905 | 281 | 6 | 280 |
| | US hwy | 4352 | 2473 | 1656 | 134 | 39 | 2 | 48 |
| | State hwy | 12471 | 8743 | 3177 | 321 | 118 | 5 | 107 |
| | County road | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | City street | 66871 | 34261 | 27125 | 4020 | 831 | 31 | 603 |
| | Other | 357 | 184 | 152 | 18 | 1 | 0 | 2 |
| Driver gender | Male | 70675 | 40446 | 24186 | 4340 | 881 | 34 | 788 |
| | Female | 35120 | 21693 | 11718 | 1058 | 389 | 10 | 252 |
| Driver age | 17 and under | 4038 | 2346 | 1390 | 233 | 39 | 1 | 29 |
| | 18-29 | 45660 | 24085 | 17465 | 2987 | 626 | 15 | 482 |
| | 30-39 | 26573 | 15884 | 8699 | 1367 | 323 | 14 | 286 |
| | 40 and over | 29524 | 19824 | 8350 | 811 | 282 | 14 | 243 |

| SEARCH STATS | | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|-------------------------------------|-----------------------------|-------|-------|-------|----------|-------|------------|-------|
| Probable cause/ authority to search | Consent | 1445 | 451 | 895 | 83 | 10 | 0 | 6 |
| | Inventory | 341 | 115 | 198 | 27 | 1 | 0 | 0 |
| | Drug/alcohol odor | 466 | 172 | 242 | 47 | 2 | 1 | 2 |
| | Incident to arrest | 4569 | 1247 | 2991 | 291 | 16 | 5 | 19 |
| | Plain view contraband | 128 | 33 | 92 | 3 | 0 | 0 | 0 |
| | Reasonable suspicion-weapon | 364 | 76 | 253 | 32 | 3 | 0 | 0 |
| | Drug-dog alert | 53 | 11 | 38 | 4 | 0 | 0 | 0 |
| | Other | 7 | 2 | 4 | 1 | 0 | 0 | 0 |
| What searched | Driver | 1318 | 367 | 865 | 75 | 4 | 2 | 5 |
| | Car/property | 932 | 283 | 579 | 58 | 8 | 0 | 4 |
| | Driver & Property | 4607 | 1295 | 2964 | 311 | 18 | 3 | 16 |
| Search duration | 0-15 minutes | 6578 | 1835 | 4260 | 424 | 30 | 4 | 25 |
| | 16-30 minutes | 258 | 99 | 142 | 16 | 0 | 1 | 0 |
| | 31+ minutes | 21 | 11 | 6 | 4 | 0 | 0 | 0 |
| Contra-band found | Drugs/alcohol | 797 | 255 | 480 | 60 | 0 | 1 | 1 |
| | Currency | 9 | 1 | 7 | 1 | 0 | 0 | 0 |
| | Weapon | 109 | 19 | 88 | 1 | 1 | 0 | 0 |
| | Stolen property | 28 | 5 | 23 | 0 | 0 | 0 | 0 |
| | Other | 14 | 3 | 10 | 1 | 0 | 0 | 0 |
| Arrest charge | Outstanding warrant | 2244 | 462 | 1701 | 69 | 3 | 0 | 9 |
| | Drug violation | 431 | 139 | 263 | 29 | 0 | 0 | 0 |
| | Resist arrest | 38 | 2 | 34 | 2 | 0 | 0 | 0 |
| | Offense against person | 166 | 34 | 125 | 4 | 2 | 1 | 0 |
| | Traffic Violation | 2836 | 868 | 1763 | 164 | 9 | 1 | 31 |
| | DWI/BAC | 1297 | 583 | 557 | 139 | 10 | 3 | 5 |
| | Property offense | 63 | 13 | 49 | 0 | 1 | 0 | 0 |
| | Other | 19 | 1 | 18 | 0 | 0 | 0 | 0 |

Agency response

While the data contained in this report represents the overall number of stops, searches and arrests collected by the Kansas City Missouri Police Department, the disparity indexes have not fluctuated significantly since the data collection began in 2000. However, these number should still be interpreted cautiously. Specifically, relying on the census population for ages 16 and over as a benchmark does not provide a realistic picture of the driving population in Kansas City, Missouri at any given time. There are several major thoroughfares that run through the city, including I-29, I-35 and I-70 that contain a large percentage of drivers not reflected in the static census population used for comparison purposes. Additionally, Kansas City is contained within a metropolitan population of approximately 1.5 million, which adds to the commuter population on the major thoroughfares. The report also indicates that a disproportionate number of persons searched were black (64%) as compared to white (28%). One reason for this difference can be seen in an examination of searches incident to arrest. 68% of searches of black persons were conducted incident to arrest. Further, 57% of the searches incident to arrests were based on outstanding warrants. It should also be noted that KCPD views traffic stop data collection as one of many tools to address the issue of racial profiling. Other tools in use by the department include training, community programs and policies.